From: Warr (Kettler), Kristie To: Moore, Gary Cc: Cobb, Derrick FT1004

Subject:

Date: Wednesday, September 17, 2014 10:18:23 AM

Gary,

I checked the sample referenced above and sent an email to the lab. While we wait for a response from the lab, here is my best guess at this sample.

When we collected the sample, we classified it as an oil. When the lab reported the sample, they reported three different phases. Please look at page 4 of the level 2 report. It shows this sample, FT1004, with three different lab IDs – 54040-3 (oil), 54040-3A (water), and 54040-3B (liquid, nonaqueous). The 3A portion is all of the TCLP data. The -3 and -3B includes the remainder of the analyses including all the totals and RCI. The -3 portion was reported as an oil matrix and includes the volatiles (VOCs and TPH), metals, and RCI (please recall this is the sample where they were not able to run total cyanide). The -3B portion includes all of the extractable analyses (SVOCs, Pesticides, PCBs, and Herbicides).

Since all of the extractables were reported as a non-aqueous liquid, I'm assuming that something with extraction and how the matrix responded caused them to report as a non-aqueous liquid rather than an oil.

As soon as I get a response from the lab, I will pass it along. In the meantime, I hope this helps. Kristie

From: Moore, Gary [mailto:Moore.Gary@epa.gov] Sent: Tuesday, September 16, 2014 2:42 PM

To: Warr (Kettler), Kristie

Subject: Re: CES tank Trailer 407 and 408

Kristie:

Could you check FT1004? We had an Oil (Totals but not all totals) w/RCI; Water (TCLP), and a Liquid (Looks like complete totals w/o RCI). I am trying to understand why the totals wold not have been done as a complete Totals analysis but really I would like to know the following:

- 1. On the Oil matrix, why did i not get the complete totals;
- 2. On the Liquid Matrix, why did I not get RCI?

Thanks

Gary Moore

Federal On-Scene Coordinator U.S. EPA Region 6 214-789-1627 cell 214-665-6609 office

moore.garv@epa.gov

From: Warr (Kettler), Kristie < <u>K.Warr@WestonSolutions.com</u>>

Sent: Tuesday, September 16, 2014 11:27 AM

To: Moore, Gary; beth.crawford@CBIFederalServices.com

Cc: Cobb. Derrick

Subject: RE: CES tank Trailer 407 and 408

Gary,

Please see the revised data for samples collected during the ER. The VOC and SVOC lists are now consistent with the rest of the samples. Please note, this does not include the dioxin/furan data that was also reported for these samples. The D/F data was reported in a separate PDF and did not change.

Labs typically have various lists of compounds. We usually ask for the "long" list of parameters, unless there is reason to limit the list of reported analytes. When this project was set up, the long list was selected. The selection is made by "clicking" an option. For this particular data set, the incorrect option was selected. Since these tank samples had not yet been in a summary table with the rest of the samples, it was not obvious that any analytes were missing. I should have noticed the shorter list.

As I indicated yesterday, we are working on loading all the most recent data into Scribe. We will be working on a summary table with this information. Would you like these two tank samples (collected during the ER phase) included with the most recent set of samples? Kristie

From: Moore, Gary [mailto:Moore.Gary@epa.gov]

Sent: Monday, September 15, 2014 5:48 PM

To: Warr (Kettler), Kristie

Subject: Re: CES tank Trailer 407 and 408

Kristie:

I would like to get a deadline on when we will get this information. My other question is why do they get to pick and choose what data is reported?

Thanks

Gary Moore

Federal On-Scene Coordinator

U.S. EPA Region 6 214-789-1627 cell 214-665-6609 office

moore.gary@epa.gov

From: Warr (Kettler), Kristie < K.Warr@WestonSolutions.com >

Sent: Monday, September 15, 2014 3:17 PM

To: Moore, Gary Cc: Cobb, Derrick

Subject: RE: CES tank Trailer 407 and 408

Gary,

I spoke with the lab today. They are working now to get the analyte list for these two samples adjusted. For this one SDG, they reported a shorter list.

As soon as I get this data, we will get it added to the summary table.

Thanks, Kristie

From: Moore, Gary [mailto:Moore.Gary@epa.gov] Sent: Saturday, September 13, 2014 1:59 AM

To: Warr (Kettler), Kristie

Cc: Cobb. Derrick

Subject: CES tank Trailer 407 and 408

Kristie

I noticed that these samples did not include pyridine which has a waste code of D038. We can't determine if hazardous for this compound because we chose to do totals instead of TCLP. What can we do?

Garv

Sent from my BlackBerry 10 smartphone.

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